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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-32986

David P. Magee, et al.

Art Unit: 2463

Serial No.: 10/044,638

Examiner: Alexander Jamal

Filed: October 19, 2001

Conf. No.: 8619

For: Simplified Noise Estimation and/or Beamforming for Wireless Communications

CERTIFICATION OF FACSIMILE TRANSMISSION

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Robin E. Barnum

August 9, 2005
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FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT <u>116</u> (8 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT _____ (# Page)
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL (# Pages)
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL _____ (# Pages)
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<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APPN	
NAME OF INVENTOR(S): David P. Magee, et al.	
TITLE OF INVENTION: Simplified Noise Estimation and/or Beamforming for Wireless Communications	
TI FILE NO.: TI-32986	DEPOSIT ACCT. NO.: 20-0668
FAXED: 8/9/05	
DUE: 8/22/05	
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RECEIPT DATE & SERIAL NO.: Serial No.: 10/044,638 Filing Date: October 19, 2001	

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Texas Instruments Incorporated
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Response Under 37 CFR 1.116
Expedited Procedure - Examining Group 2643

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In re the Application of: David P. Magee, et al. Attorney Docket No.: TI-32986

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Communications

CERTIFICATION OF FAX TRANSMITTAL
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Robin E. Barnum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated June 22, 2005, having a statutory period for response set to expire on August 22, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 8.

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